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NAME	FAX NO.	PHONE NO.
USPTO Art Unit: 1724 Examiner: Charles A. Bushey	571-273-8300	

FROM: Sara Geer - 2081**RE: US Application No. 10/502092
Methods And Apparatus For Mixing Fluids**

CLIENT/MATTER NO.: 100325.0144US4	NUMBER OF PAGES, INCLUDING COVER: 9
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MESSAGE:**Please find attached response to Office Action.**

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SEP 07 2006

PTO/SB/21 (07-06)

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

8

Application Number 10/502092

Filing Date 10/29/2004

First Named Inventor Garry E. Jacobs

Art Unit 1724

Examiner Name Charles S. Bushey

Attorney Docket Number 100325.0144US4

ENCLOSURES (Check all that apply)☐ Fee Transmittal Form☐ Fee Attached☒ Amendment/Reply☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Reply to Missing Parts/Incomplete Application☐ Reply to Missing Parts under 37 CFR 1.52 or 1.53☐ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a Provisional Application☐ Power of Attorney, Revocation Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) _____☐ Landscape Table on CD☐ After Allowance Communication to TC☐ Appeal Communication to Board of Appeals and Interferences☐ Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☐ Other Enclosure(s) (please identify below):

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name Rutan & Tucker, LLP

Signature

Printed name Martin Fessenmaier

Date 9/7/2006

Reg. No. 46697

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Sara Geer

Date 9/7/2006

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Appl. No. 10/502,092
Amdt. dated Sep 6, 2006
Reply to Office action of Jun 7, 2006
Annotated Sheer Showing Changes

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
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Appl No.:	10/502,092	Confirmation No. 4007
Applicant:	Garry E. Jacobs	
Filed:	October 29, 2004	
TC/A.U.:	1724	
Examiner:	Bushey, Charles S	
Docket No.:	100325.0144US4	
Customer No.:	34284	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office action of June 7, 2006, please amend the above-identified application as follows:

Amendments to the Specification are shown on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendments to the Drawings -/-

Remarks/Arguments begin on page 6 of this paper.

Appendix -/-